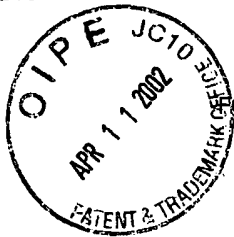


COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 1

RECEIVED

APR 15 2002

TECH CENTER 1600/2900

In the Application of DANIELS et al.

Confirmation No. 6599

Serial No.: 09/750,223

Art Unit: 1641

Filed: December 27, 2000

Examiner: B. Nguyen

Title: IMMUNOCHROMATOGRAPHIC METHODS FOR DETECTING AN ANALYTE IN A SAMPLE WHICH EMPLOY SEMICONDUCTOR NANOCRYSTALS AS DETECTABLE LABELS

U.S. PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
GC	AA-1	5,990,479	November 23, 1999	Weiss et al.	250	307	/

FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES	NO
GC	AB-1	WO 98/04740A	February 5, 1998	PCT	/	/	/	/
GC	AC-1	WO 00/68692A	November 16, 2001	PCT	/	/	/	/

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
GC	AD-1	✓ Bruchez et al., "Semiconductor Nanocrystals as Fluorescent Biological Labels," <i>American Association for the Advancement of Science</i> 281:2013-2016 (1998)
GC	AE-1	✓ Chan et al., "Quantum Dot Bioconjugates for Ultrasensitive Nonisotopic Detection," <i>American Association for the Advancement of Science</i> 281:2016-2018 (1998)
GC	AF-1	✓ Dabbousi, B.O., "(DCSE) ZNS Core-Shell Quantum Dots: Synthesis and Characterizations of a Size Series of Highly Luminescent Nanocrystallites," <i>Journal of Physical Chemistry. B Materials, Surfaces, Interfaces, and Biophysical</i> , Washington, D.C. U.S. 101(46):9463-9475 (1997)

Examiner:

Gary Cuntz

Date Considered:

10-8-02

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 2

In the Application of DANIELS et al.

Confirmation No. 6599

Serial No.: 09/750,233

Art Unit: 1641

Filed: December 27, 2000

Examiner: Unassigned

Title: IMMUNOCHROMATOGRAPHIC METHODS FOR DETECTING AN ANALYTE IN A SAMPLE WHICH EMPLOY SEMICONDUCTOR NANOCRYSTALS AS DETECTABLE LABELS

U.S. PATENT DOCUMENTS

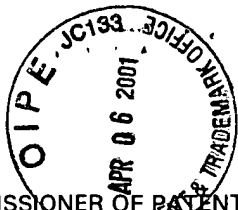
Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
GC	AA-1	4,313,734	February 2, 1982	Leuving	423 ²³ 426	540 ³⁰ 541	/
GC	AB-1	4,415,700	November 15, 1983	Batz et al.	524	548	/
GC	AC-1	4,703,017	October 27, 1987	Campbell et al.	436	501	/
GC	AD-1	4,954,452	September 4, 1990	Yost et al.	436	521	/
GC	AE-1	5,075,078	December 24, 1991	Osikowicz et al.	422	56	/
GC	AF-1	5,120,643	June 9, 1992	Ching et al.	435	7-92	/
GC	AG-1	5,521,102	May 28, 1996	Boehringer et al.	436	523	/
GC	AH-1	5,554,340	September 10, 1996	Lackie	422	68-1	/
GC	AI-1	5,565,365	October 15, 1996	Glass	436	526	/
GC	AJ-1	5,569,608	October 29, 1996	Sommer	436	518	/
GC	AK-1	5,602,040	February 11, 1997	May et al.	436	514	/
GC	AL-1	5,622,871	April 22, 1997	May et al.	436	514	/
GC	AM-1	5,656,503	August 12, 1997	May et al.	436	514	/
GC	AN-1	5,714,389	February 3, 1998	Charlton t al.	436	514	/

Examiner:

Mary Cant

Date Considered: 10-08-02

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Atty Dkt No. 5100-0005

TECH CENTER 1600/2900

APR 10 2001

RECEIVED

FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Sheet 2 of 2

In the Application of DANIELS et al.

Confirmation No. 6599

Serial No.: 09/750,233

Art Unit: 1641

Filed: December 27, 2000

Examiner: Unassigned

Title: IMMUNOCHROMATOGRAPHIC METHODS FOR DETECTING AN ANALYTE IN A SAMPLE WHICH EMPLOY SEMICONDUCTOR NANOCRYSTALS AS DETECTABLE LABELS

<u>Q</u>	AO-1	5,728,587	March 17, 1998	Kang et al.	430	518	/
<u>G</u>	AP-1	5,877,028	March 2, 1999	Chandler et al.	436	514	/

FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES NO
/	AO-1	/	/	/	/	/	/

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
<u>G</u>	AR-1	"Immunochromatograph, Lateral Flow or Strip Test-Development Ideas," <i>Bangs Laboratories, Inc., TechNote #25 pp.1-15 (1998)</i>

Examiner:

Mary Cant

Date Considered:

10-08-02

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.